

Job Description

AWS Linux Engineer		
Grade:	5	Grade Responsibilities:
Salary:	Competitive	<ul style="list-style-type: none">▪ Provide leadership or management to key projects within area of expertise▪ Apply knowledge in area of specialism to influence project progression▪ Make independent decisions that determine the successful delivery of project outcomes▪ Proactively troubleshoot to identify solutions to problems in own area of work▪ Contribute ideas to improve working practices
Hours:	40 hours	
Location:	London Office and home working - Hybrid Working	
Reporting to:	IT Manager	

The Company

C4X Discovery is a well-funded drug discovery company using cutting-edge technologies and expertise to efficiently deliver best-in-class small molecule medicines to clinical partners. Our advancing pre-clinical discovery portfolio is focused on inflammation, oncology (including immunoncology) and neurodegeneration with a business model based on driving returns through revenue generating pre-clinical licensing deals.

The Role

This is a varied role, where you will be responsible for maintaining and supporting the Company's proprietary Taxonomy 3 platform.

The role will be a hybrid role with flexibility to work in our London Office and also at home but travel to the Manchester office will be required on an occasional basis.

Responsibilities

- Supporting the existing AWS hosting environment to enable the core technologies to be run effectively.
- Providing technical support and troubleshooting to the internal users.
- Applying a critical focus to security, to ensure full compliance with GDPR and dataset authorisation requirements.
- Carrying out routine preventative maintenance tasks, system checks and regulatory duties to ensure infrastructure health.
- Managing updates and software installations, testing solutions prior to roll out.
- Virtual Machine maintenance including initial set-up and ongoing support.
- Documentation updates and change management.
- Contributing to the development and implementation of new platform features.

Technical Skills

- Significant Linux administration experience – Amazon Linux / CentOS / Ubuntu
- Significant experience in AWS with focus on AMI, Cloud formation, EBS and CloudWatch configuration and management
- Infrastructure as Code
- Virtual Machines
- Scripting Experience – Bash / Python
- Configuration Management
- Database management including MySQL
- Agile project management including Jira and Confluence desirable
- DevOps and software development practices
- Google G Suite

Education & Experience

- Work experience as a System Administrator working with Linux and AWS based systems.
- Be fluent in English and able to communicate results effectively.
- Excellent organisational and time management skills.
- Be able to learn quickly and work independently with minimal supervision.
- Be flexible and able to change priorities at short notice.
- Be able to work under pressure and meet deadlines.